



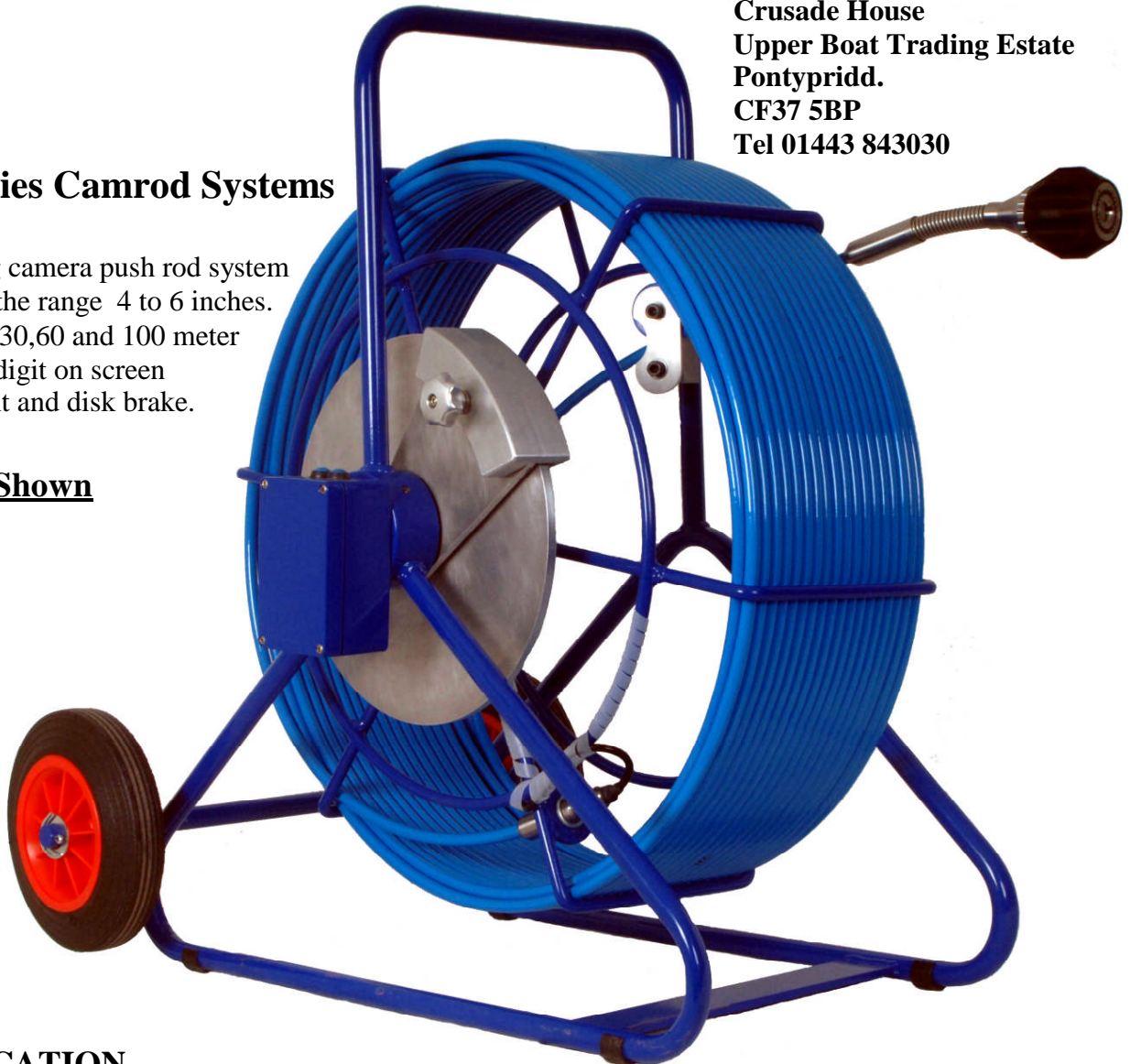
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CPR Series Camrod Systems

Self righting camera push rod system for pipes in the range 4 to 6 inches. Comprising 30,60 and 100 meter rods with 4 digit on screen measurement and disk brake.

CPR 060 Shown



SPECIFICATION

Camera

Length	80mm
Diameter	42mm
Lighting	24 high bright white led's
Environmental	Waterproof to 5m; immune to salt water
Lens protection	Sapphire disc
CCD	400 lines; sensitivity 3 lx with f2.0 lens
Angle of view	Approximately 70 degrees x 90 degrees
Skids	3" and 4" supplied 6" optional

Push Rod

Cable Length	30, 60 or 100 meters
Stiffening	Glass reinforced composite
Outer jacket	Hytrel
Brake System	Disk brake and calliper
Connector.	5 Pin X.L.R..
Video Out	1 Vpp Neg Sync P.A.L.
Supply	12 V DC

Cage 30, 60 meters

Length	770mm
Width	510mm
Height	750mm

100 meters

Length	1000mm
Width	474mm
Hight	1000mm

Measurement

System	Optical encoder microprocessor scaling
Accuracy	2.5%
Resolution	0.1m

Total Weight 28kg

Supply Voltage 12 volt DC

Supply Current 1 amp

Compliance: Electromagnetic Compatibility Directive 89/336/EEC.

Electrical Equipment Directive 73/23/EEC.